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CASE ON/4-33258A
IAP20 Rec'd PCT/PTO 06 JAN 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

KNEISSEL ET AL.

INTERNATIONAL APPLICATION NO: PCT/EP2004/007437

FILED: 7 JULY 2004

U.S. APPLICATION NO: Not Yet Known

35 USC §371 DATE: Herewith

FOR: USE OF RAPAMYCIN AND RAPAMYCIN DERIVATIVES FOR THE
TREATMENT OF BONE LOSS

MS: Amendment

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This paper is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 of the international application. Therefore, no fees are required. If a fee is deemed to be required, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 19-0134.

In accordance with 37 C.F.R. §1.56, applicants wish to call the Examiner's attention to the references cited on the attached form(s) PTO-1449.

The listed references were cited in the international stage search report. Since these references are of record in the instant PCT application PCT/EP2004/007437, copies are not enclosed herewith.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 form(s).

Respectfully submitted,


Thomas R. Savitsky
Attorney for Applicants
Reg. No. 31,661

Novartis
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Date: January 6, 2006

(Use several sheets if necessary)

ATTY. DOCKET NO.
ON-4-33258A
APPLICATION NO.
Not Yet Known
APPLICANT
KNEISSEL ET AL.
FILING DATE
Herewith

1041563707

Group

IAP20 Rec'd 307 PTO 06 JAN 2006

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	AA	5,258,389	11/2/93	Goulet et al.	514	291	11/9/92
	AB	5,527,907	6/18/96	Or et al.	540	456	10/26/94
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION YES	NO
	AM						<input type="checkbox"/>	<input type="checkbox"/>
	AN						<input type="checkbox"/>	<input type="checkbox"/>
	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AR	Shui C. et al., "The Immunosuppressant Rapamycin, Alone or with Transforming Growth Factor-beta, Enhances Osteoclast Differentiation of RAW264.7 Monocyte-Macrophage Cells in the Presence of RANK-Ligand", Calcified Tissue International, Vol. 71, No. 5, pp. 437-446 (2002).
AS	Romero et al., "Rapamycin: A Bone Sparing Immunosuppressant?", Journal of Bone and Mineral Research, Vol. 10, No. 5, pp. 760-768 (1995).
AT	Van Etten et al., "Analogs of 1,25-dihydroxyvitamin D ₃ as Dose-Reducing Agents for Classical Immunosuppressants", Transplantation, Vol. 69, No. 9, pp. 1932-1942 (2000).

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.